

Pilot Plant Operator

Koch Modular Process Systems, LLC is currently seeking a hard-working, talented individual to join our team in our Houston, Texas location. To apply for this position, please submit your resume to the attention of the Human Resources Department at: careers@modularprocess.com

Duties & Responsibilities:

- Keep detailed daily logs and other necessary records, forms, or electronic data maintenance as required.
- Observe and collect data during testing.
- Ensure all necessary paperwork is accurate and complete.
- Maintain all pilot plant areas in a clean and organized manner.
- Write scientific journal reports to document experimental results.
- Shipping and receiving goods (of a hazardous nature).
- Monitor consumables (chemicals, fittings, etc.) to ensure inventory remains at sufficient levels.
- Perform minor maintenance when necessary to maintain process equipment and pilot plant (light electrical work).
- General office and preventative maintenance/cleaning.
- Perform additional duties as directed by management.

Requirements & Qualifications:

- A.A.S. degree in Process Technology or in Chemistry preferred.
- Minimum of 5-7 years of related work experience.
- Specialized/technical education requirements:
 - Basic electrical wiring knowledge.
 - Operation of mass transfer equipment.
 - Mechanical aptitude.
 - Ability to read and interpret prints, drawings, P&IDs.
 - Knowledge of weights and measurements.
- Critical thinking and analytical skills with an emphasis on fundamental scientific concepts.
- Excellent verbal and written communication skills.
- CPR & first aid certification a plus.
- Ability to operate a forklift and platform lift, hazwoper.
- Knowledge of fire safety.
- Knowledge of dangerous goods shipping.
- Computer proficiency, using Microsoft Word, Excel, Power Point, etc.

KMPS offers a comprehensive benefit package that includes:

- Health Insurance Plan
- Flexible Spending Accounts
- Healthcare Reimbursement Arrangement
- Short and Long-term Disability Plans
- 401(k) Profit Sharing Plan
- Bonus Program
- Employee Referral Bonus Program
- Voluntary Benefit Plans
- Paid Holidays / Time Off
- Group Life / Accidental Death Insurance
- Tuition Assistance Program
- Business Casual Attire

We are an Equal Opportunity Employer that recognizes the value of a diverse workforce